

L Number	Hits	Search Text	DB	Time stamp
1	19	(US-6616700-\$ or US-6253366-\$ or US-6170081-\$ or US-6209124-\$ or US-6584507-\$ or US-6675353-\$ or US-6598219-\$ or US-6421821-\$ or US-6618856-\$ or US-5991533-\$ or US-5230061-\$ or US-6240335-\$ or US-6167406-\$).did. or (US-20030121000-\$ or US-20020156814-\$ or US-20020023110-\$ or US-20040095237-\$).did. or (US-6725426-\$ or US-6550054-\$).did.	USPAT; US-PGPUB; DERWENT	2004/06/02 15:17
4	5	((US-6616700-\$ or US-6253366-\$ or US-6170081-\$ or US-6209124-\$ or US-6584507-\$ or US-6675353-\$ or US-6598219-\$ or US-6421821-\$ or US-6618856-\$ or US-5991533-\$ or US-5230061-\$ or US-6240335-\$ or US-6167406-\$).did. or (US-20030121000-\$ or US-20020156814-\$ or US-20020023110-\$ or US-20040095237-\$).did. or (US-6725426-\$ or US-6550054-\$).did.) and ((mail near4 message) or Email)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 16:16
5	7077	((717/105,108,109,114,135) or (715/500.1,513,514) or (709/229) or (707/102) or (700/230)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 16:19
6	7189	((717/104,105,108,109,114,135) or (715/500.1,513,514) or (709/229) or (707/102) or (700/230)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 16:19
-	1812	(@ad<=20000324 or @rlad<=20000324) and (convert\$4 near3 ((declarative or definition or control or metadata) adj5 (code or ((programming or automation) adj2 language))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 10:29
-	89	(@ad<=20000324 or @rlad<=20000324) and (convert\$4 near3 ((declarative or definition or automation or metadata) adj5 (code or ((programming or control) adj2 language))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 10:21
-	8	((@ad<=20000324 or @rlad<=20000324) and (convert\$4 near3 ((declarative or definition or control or metadata) adj5 (code or ((programming or automation) adj2 language)))) and (XML or (markup adj2 (language or file or document))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 10:22
-	4	((@ad<=20000324 or @rlad<=20000324) and (convert\$4 near3 ((declarative or definition or automation or metadata) adj5 (code or ((programming or control) adj2 language)))) and (XML or (markup adj2 (language or file or document))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 10:22
-	3	(((@ad<=20000324 or @rlad<=20000324) and (convert\$4 near3 ((declarative or definition or control or metadata) adj5 (code or ((programming or automation) adj2 language)))) and (XML or (markup adj2 (language or file or document)))) and (((@ad<=20000324 or @rlad<=20000324) and (convert\$4 near3 ((declarative or definition or automation or metadata) adj5 (code or ((programming or control) adj2 language)))) and (XML or (markup adj2 (language or file or document))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:10
-	6	((translat\$4 or convert\$4) near3 (model\$4 adj3 (language or data or representation))) near6 (markup or XML or (tagged adj3 language))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 10:27

		34	((translat\$4 or convert\$4) near3 (chart or flowchart or diagram or ("ladder logic")) ) near6 (markup or XML or (tagged adj3 language))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:32
		3	(((translat\$4 or convert\$4) near3 (model\$4 adj3 (language or data or representation))) near6 (markup or XML or (tagged adj3 language))) or (((translat\$4 or convert\$4) near3 (chart or flowchart or diagram or ("ladder logic")) ) near6 (markup or XML or (tagged adj3 language))) and (@ad<=20000324 or @rlad<=20000324) and ((graphical or declarative or CASE) near6 programming)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 10:30
		34	((translat\$4 or convert\$4) near3 (chart or flowchart or diagram or ("ladder logic")) ) near6 (markup or XML or (tagged adj3 language))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:10
		7	(((translat\$4 or convert\$4) near3 (chart or flowchart or diagram or ("ladder logic")) ) near6 (markup or XML or (tagged adj3 language))) and (@ad<=20000324 or @rlad<=20000324)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:32
	2662		((software or Case or model\$4) adj2 (develop\$5 or automat\$5)) near3 (package or tool or framework or interface)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:14
		350	((convert\$5 or transform\$5 or translat\$4) adj3 (XML or markup)) and (@ad<=20000324 or @rlad<=20000324)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:16
		5	((software or Case or model\$4) adj2 (develop\$5 or automat\$5)) near3 (package or tool or framework or interface)) and (((convert\$5 or transform\$5 or translat\$4) adj3 (XML or markup)) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:16
		34	((translat\$4 or convert\$4) near3 (chart or flowchart or diagram or ("ladder logic")) ) near6 (markup or XML or (tagged adj3 language))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:32
		7	(((translat\$4 or convert\$4) near3 (chart or flowchart or diagram or ("ladder logic")) ) near6 (markup or XML or (tagged adj3 language))) and (@ad<=20000324 or @rlad<=20000324) or @pn <> "0")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:07
		0	(high-definition adj2 language) near5 ( XML adj2 format)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:05
		0	((high-level adj2 definition) adj2 language) near5 ( XML adj2 format)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:06
		5	((specification or definition) adj2 (language or diagram or graph)) near5 ( XML adj2 format)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:07
		0	((specification or definition) near4 (language or diagram or graph)) near5 ( XML adj2 format)) and (@ad<=20000324 or @rlad<=20000324) or @pn <> " "	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:09

	0	((specification or definition) near4 (language or diagram or graph)) near5 (XML adj2 format)) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:10
	15	((specification or definition) near4 (language or diagram or graph)) near5 (XML adj2 format))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:45
	2	("6,209,124").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:56
	13	6209124.URPN.	USPAT	2004/06/01 13:48
	5	("6189011"   "6209124"   "6366934"   "6418448"   "6584507").PN.	USPAT	2004/06/01 13:51
	13	("5689708"   "5729682"   "5838916"   "5841972"   "5859978"   "5893118"   "6002871"   "6006035"   "6052719"   "6073172"   "6094679"   "6134549"   "6449642"   "2001/0044839").PN.	USPAT	2004/06/01 13:55
	2	((("5689708"   "5729682"   "5838916"   "5841972"   "5859978"   "5893118"   "6002871"   "6006035"   "6052719"   "6073172"   "6094679"   "6134549"   "6449642"   "2001/0044839").PN.) and (XML or markup))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:07
	0	(software adj3 (specification or modeling or design)) near4 ("in XML" near3 (format or form or document or representation or file or view))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:08
	1	(software adj3 (specification or modeling or design)) near4 (("in XML" or markup) near3 (format or form or document or representation or file or view))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:10
	7	(software adj3 (specification or modeling or design)) near4 (("XML" or markup) near3 (format or form or document or representation or file or view))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:10
	3	((software adj3 (specification or modeling or design)) near4 (("XML" or markup) near3 (format or form or document or representation or file or view))) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:17
	6842	((flow adj chart) or flowchart) and XML	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:17
	39	((((flow adj chart) or flowchart) same XML).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:24
	8	((((flow adj chart) or flowchart) same XML).ab.) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:43
	2	((((flow adj chart) or flowchart) same XML).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:21

	31	((((flow adj chart) or flowchart) same XML).ab.) not (((((flow adj chart) or flowchart) same XML).ab.) and (@ad<=20000324 or @rlad<=20000324)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 14:24
	26	(((((flow adj chart) or flowchart) same XML).ab.) not (((((flow adj chart) or flowchart) same XML).ab.) and (@ad<=20000324 or @rlad<=20000324))) and (flowchart and XML).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:27
	2	((application or software) near4 (develop\$6 or design or model\$4)) and ((hierarchical adj3 tree) near8 (buil\$5 near4 (XML or markup)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:42
	1	((specification near6 tree) near8 (buil\$5 near4 (XML or markup)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:32
	3	((application or software) near4 (develop\$6 or design or model\$4)) and ((hierarchical adj3 tree) near8 (buil\$5 near4 (XML or markup))) or ((specification near6 tree) near8 (buil\$5 near4 (XML or markup)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:32
	5	(ladder adj2 (logic or design)) same (XML or UML)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:45
	12	(ladder adj2 (logic or design)) and (XML or UML)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:43
	2	((ladder adj2 (logic or design)) and (XML or UML)) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:50
	28	(ladder adj2 (logic or design or diagram or model or circuit)) and (XML or UML)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:50
	3	((ladder adj2 (logic or design or diagram or model or circuit)) and (XML or UML)) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:46
	25	(ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML and (modeling near3 tool))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:53
	2	((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML and (modeling near3 tool))) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:54
	70	(ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML or ((modeling or definition) near3 (tool or language)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:04
	41	((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML or ((modeling or definition) near3 (tool or language)))) and (@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:04

	1	((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML or (modeling or definition) near3 (tool or language))) and ((@ad<=20000324 or @rlad<=20000324))) and (UML or Unified adj2 language)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:56
	18	((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML or (modeling or definition) near3 (tool or language))) and ((@ad<=20000324 or @rlad<=20000324))) and (model\$3 near5 (specification or metadata or language))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:04
	11	((((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (XML or UML or (modeling or definition) near3 (tool or language))) and ((@ad<=20000324 or @rlad<=20000324))) and (model\$3 near5 (specification or metadata or language))) and (XML or markup))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 15:59
	78	(ladder adj2 (logic or design or diagram or model or circuit or programming)) and (markup or ( modeling or definition) near3 (tool or language)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:04
	54	((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (markup or ( modeling or definition) near3 (tool or language))) and ((@ad<=20000324 or @rlad<=20000324)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:42
	18	((((ladder adj2 (logic or design or diagram or model or circuit or programming)) and (markup or ( modeling or definition) near3 (tool or language))) and ((@ad<=20000324 or @rlad<=20000324))) and (model\$3 near5 (specification or metadata or language)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:04
	17	(US-6616700-\$ or US-6170081-\$ or US-6253366-\$ or US-6209124-\$ or US-6584507-\$ or US-6598219-\$ or US-6675353-\$ or US-6421821-\$ or US-6618856-\$ or US-5991533-\$ or US-5230061-\$).did. or (US-20030121000-\$ or US-20020023110-\$ or US-20020156814-\$ or US-20040095237-\$).did. or (US-6725426-\$ or US-6550054-\$).did.	USPAT; US-PGPUB; DERWENT	2004/06/01 16:37
	17	automation and industrial and (ladder adj2 logic) and modeling	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:38
	15	(automation and industrial and (ladder adj2 logic) and modeling) and ((@ad<=20000324 or @rlad<=20000324)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:39
	6	((automation and industrial and (ladder adj2 logic) and modeling) and ((@ad<=20000324 or @rlad<=20000324))) and (chart or diagram) and ((specification or modeling) near2 language)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:41
	9	UML and PLC and modeling	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/01 16:41

	3	(UML and PLC and modeling) and ((@ad<=20000324 or @rlad<=20000324))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 16:42
	0	((automation adj3 control) or (PLC and model\$4)) and UML ).ab. or (((PLC and model\$4) or (automation adj3 control)) and UML).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:24
	0	(((automation adj3 control) or (PLC and model\$4)) and ("mdl" or "Unified Modeling") ).ab. or (((PLC and model\$4) or (automation adj3 control)) and ("mdl" or "Unified Modeling")).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:25
	2	(((automation adj3 control) or (PLC and model\$4)) and ("mdl" or "Unified Modeling")) ) and ((software near3 (specification or design)) or (visual near4 programming))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:26
	18	(US-6616700-\$ or US-6253366-\$ or US-6170081-\$ or US-6209124-\$ or US-6584507-\$ or US-6675353-\$ or US-6598219-\$ or US-6421821-\$ or US-6618856-\$ or US-5991533-\$ or US-5230061-\$ or US-6240335-\$).did. or (US-20030121000-\$ or US-20020156814-\$ or US-20020023110-\$ or US-20040095237-\$).did. or (US-6725426-\$ or US-6550054-\$).did.	USPAT; US-PGPUB; DERWENT	2004/06/02 08:32
	1	((US-6616700-\$ or US-6253366-\$ or US-6170081-\$ or US-6209124-\$ or US-6584507-\$ or US-6675353-\$ or US-6598219-\$ or US-6421821-\$ or US-6618856-\$ or US-5991533-\$ or US-5230061-\$ or US-6240335-\$).did. or (US-20030121000-\$ or US-20020156814-\$ or US-20020023110-\$ or US-20040095237-\$).did. or (US-6725426-\$ or US-6550054-\$).did.) and ActiveX	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:33
	8	((markup and ActiveX and hypertext) and PLC and (automation adj3 control) and model not Coburn.in.) and ActiveX (markup and ActiveX and hypertext) and PLC and (automation adj3 control) and model not Coburn.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:36
	0	6618856.PN. and model.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:36
	2	((markup and ActiveX and hypertext) and PLC and (automation adj3 control) and model not Coburn.in.) and model.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 08:36